

Garant
eco screw-on toolholder, right-hand, Shank size / insert size L: 25/16 mm

Order data

| | |
|--------------|---------------|
| Order number | 271991 25/16 |
| GTIN | 4045197654458 |
| Item class | 21U |

Description
Version:

With internal coolant feed right to the cutting edge. Cooling by means of precision nozzles effectively and efficiently reduces the thermal loading, since the coolant stream is optimally directed between the chip and cutting edge. This results in higher productivity, longer tool life and greater process reliability.

Supplied with:
With shim 1.5°.
Note:

Coolant transfer only in conjunction with GARANT eco-system toolholders No. 317900 – 319886.

Through-coolant: yes

Functional width L_4 : 25 mm

Head length L_1 : 30 mm

Overall length L: 101.5 mm

Insert screw for threading insert: 279810 2

Shim 1.5°: 272600 1.5

Clamping screw for shim: 279824 1

Technical description

| | |
|-----------------------------------|----------|
| Head length L_1 | 30 mm |
| Insert screw for threading insert | 279810 2 |
| Shank size | 25 mm |
| suitable for insert size | 16 mm |

| | |
|---------------------------------|------------|
| Shim 1.5° | 272600 1.5 |
| Clamping screw for shim | 279824 1 |
| Functional width L ₄ | 25 mm |
| Overall length L | 101.5 mm |
| Application type | right-hand |
| Through-coolant | yes |
| Type of product | Boring bar |

Accessories

| | |
|--|-------------|
| Shim screw | 272540 |
| Shim screw Type 1 | 279824 1 |
| PrecisionBit for Torx®, shank E 6.3 Torx® profile TX10 | 674248 TX10 |
| Clamping screw Type 2 | 279810 2 |
| Shim for screw-on toolholder Inclination angle 1,5 degrees | 272600 1,5 |
| Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm | 659906 500 |
| Clamping screw | 272500 |